	Application No.	Applicant(s)	
Notice of Allowability	Application No.	Applicant(s)	
	09/888,338	SAHAI ET AL.	<u>:</u>
Notice of Allowability	Examiner	Art Unit	•
	Jia W. Lu	2634	·
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not include on will be mailed in due o	ed : course. <b>THIS</b>
1. $\square$ This communication is responsive to <u>8/12/05</u> .			
2. The allowed claim(s) is/are <u>1-65</u> .		;	:
3. ☐ Acknowledgment is made of a claim for foreign priority un  a) ☐ All b) ☐ Some* c) ☐ None of the:		:	: :
1. Certified copies of the priority documents have		:	
2. Certified copies of the priority documents have	• •		;
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in thi	s national stage applicat	ion from the
International Bureau (PCT Rule 17.2(a)).	•		: 
* Certified copies not received:		:	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) including changes required by the Notice of Draftspers		O-948) attached	
1)  hereto or 2)  to Paper No./Mail Date			i
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		Office action of	
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in the			back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			lote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. □ Notice of Informal	Patent Application (PTC	)-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summar		;,
	Paper No./Mail D	)ate	:
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	8), 7. 🛛 Examiner's Amen	umenvomment	:
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.   Examiner's Stater	ment of Reasons for Allo	wance
-	9.		:
		:	:
		· !	:
		; :	•

Application/Control Number: 09/888,338

Art Unit: 2634

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Kwok on September 26, 2005.

The application has been amended as follows:

In each of the following places:

claim 1, line 6,

claim 14, line 4,

claim 18, line 6,

claim 28, line 4,

claim 29, line 6,

claim 32, line 6,

claim 39, line 6,

"I and Q" should be replaced by ---In-phase (I) and Quadrature (Q)---.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jia W. Lu whose telephone number is 571-272-6042. The examiner can normally be reached on Mon- Fri, 10:30AM-6:30PM.

Page 2

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on (571)272-3056. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jia Lu Examiner Art Unit 2634

> STEPHEN CHIN SUPERVISORY PATENT EXAMINE

TECHNOLOGY CENTER 2000